

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## ATTN: DIRECTOR OF TECHNOLOGY CENTER 3600

Application No.:

10/649,381

Group Art Unit: 3641

Filing Date:

August 27, 2003

Attorney Docket No.: M-104-D

First Named Inventor: Aghajanian, Michael K.

Title:

Ceramic-rich Composite Armor, and Methods for Making Same

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## PETITION TO EXPUNGE INFORMATION

Dear Sir:

Pursuant to 37 C.F.R. §1.59(b) and MPEP §724.05, applicants petition the Director of Technology Center 3600 to expunge and return to applicants the attached Supplemental Information Disclosure Statement dated March 13, 2004, including the Form PTO-1449 and the references appended thereto. The basis for this Petition is that the information to be expunged contains material that is proprietary to M Cubed Technologies, Inc., the party to whom the present application has been assigned, or to whom there exists an obligation to assign, and that this material has not been otherwise made public. In particular, the information consists of commonly owned and pending U.S. patent applications. This Petition is conditioned on the examiner in charge of examining this application finding that the references in question are not material to patentability.

This Petition is being submitted on behalf of M Cubed Technologies, Inc., the party in interest who originally submitted the information.

Your petitioner commits to retain such returned information for the period of enforceability of any patent to issue from this application.

The Finance Division is authorized to debit the undersigned's USPTO Deposit Account No. 50-1020 for the amount of the Petition Fee pursuant to 37 C.F.R. §1.17(h).

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Should the Patent Office deem that any further action is required on the part of applicants, the Office is invited to contact applicants' undersigned representative.

Respectfully submitted,

Jeffrey R. Ramberg Reg. No. 34,700

March /3, 2004

c/o M Cubed Technologies, Inc. One Tralee Industrial Park Newark, DE 19711

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 130.

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|-------------------------------|--|--|--|--|--|--|
| Complete if Known             |  |  |  |  |  |  |
| Application Number            | 10/649,381   |  |  |  |  |  |
| Filing Date                   | 08/27/2003   |  |  |  |  |  |
| First Named Inventor          | Aghajanian, Michael K.                                 |  |  |  |  |  |
| Examiner Name                 |  |  |  |  |  |  |
| Art Unit                      | 3641   |  |  |  |  |  |
| Attorney Docket No.           | M-104-D  |  |  |  |  |  |

| METHOD OF PAYMENT (check all that apply)  | FEE CALCULATION (continued) |                             |         |             |  |             |
|---|-----------------------------|-----------------------------|---------|-------------|--|-------------|
| Check Credit card Money Other None  | 3. ADDITIONAL FEES          |                             |         |             |  |             |
| Deposit Account:  | <u>Large l</u>              | Large Entity   Small Entity |         |             |  |             |
| Denosit   |                             | Fee<br>(\$)                 |         | Fee<br>(\$) | Fee Description  | Fee Paid    |
| Account<br>Number   | Code<br>1051                | 130                         | 2051    |             | Surcharge - late filing fee or oath  | 1 CC T AIG  |
| Deposit Leffroy D. Domborg, Fog   | 1052                        | 50                          | 2052    | 25          | Surcharge - late provisional filing fee or                                 |             |
| Name Jeffley R. Ramberg, Esq.   | 1053                        | 130                         | 1053    | 130         | cover sheet Non-English specification                                      |             |
| The Director is authorized to: (check all that apply)   |                             | 2.520                       | 1812    |             | For filing a request for ex parte reexamination                            |             |
| Charge fee(s) indicated below Credit any overpayments   | 1804                        | 920*                        | 1804    | _,          | Requesting publication of SIR prior to                                     |             |
| Charge any additional fee(s) or any underpayment of fee(s)  |                             |                             | '''     | -           | Examiner action  | <b></b>     |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805                        | 1,840*                      | 1805    | 1,840*      | Requesting publication of SIR after<br>Examiner action                     |             |
| FEE CALCULATION   | 1251                        | 110                         | 2251    | 55          | Extension for reply within first month                                     |             |
| 1. BASIC FILING FEE   | 1252                        | 420                         | 2252    | 210         | Extension for reply within second month                                    |             |
| Large Entity Small Entity   | 1253                        | 950                         | 2253    | 475         | Extension for reply within third month                                     |             |
| Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)   | 1254                        | 1,480                       | 2254    | 740         | Extension for reply within fourth month                                    |             |
| 1001 770 2001 385 Utility filing fee  | 1255                        | 2,010                       | 2255    | 1,005       | Extension for reply within fifth month                                     | <del></del> |
| 1002 340 2002 170 Design filing fee   | 1401                        | 330                         | 2401    | 165         | Notice of Appeal   |             |
| 1003 530 2003 265 Plant filing fee  | 1402                        | 330                         | 2402    | 165         | Filing a brief in support of an appeal                                     |             |
| 1004 770 2004 385 Reissue filing fee  | 1403                        | 290                         | 2403    | 145         | Request for oral hearing   |             |
| 1005 160 2005 80 Provisional filing fee   | 1451                        | 1,510                       | 1451    | 1,510       | Petition to institute a public use proceeding                              |             |
| SUBTOTAL (1) (\$) 0.  |                             | 110                         | 2452    | 55          | Petition to revive - unavoidable   |             |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1453                        | 1,330                       | 2453    | 665         | Petition to revive - unintentional   |             |
| Fee from  | 1501                        | •                           | 2501    |             | Utility issue fee (or reissue)   |             |
| Total Claims  |                             | 480                         | 2502    |             | Design issue fee   |             |
| Independent 2** T   | 1503<br>1460                | 640                         | 2503    |             | Plant issue fee  | 400         |
| Claims -3" =  |                             | 130                         | 1460    |             | Petitions to the Commissioner  | 130.        |
|   |                             | 50                          | 1807    |             | Processing fee under 37 CFR 1.17(q)  |             |
| Fee Fee Fee Fee Description   | 1806                        | 180                         | 1806    |             | Submission of Information Disclosure Stmt                                  |             |
| Code (\$)   Code (\$)   | 8021                        | 40                          | 802     | 1 40        | Recording each patent assignment per property (times number of properties) |             |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3           | 1809                        | 770                         | 2809    | 385         | Filing a submission after final rejection (37 CFR 1.129(a))                |             |
| 1203 290 2203 145 Multiple dependent claim, if not paid   | 1810                        | 770                         | 2810    | 385         | For each additional invention to be  |             |
| 1204 86 2204 43 ** Reissue independent claims   |                             | 770                         | 2801    | 205         | examined (37 CFR 1.129(b))   |             |
| over original patent  1205 18 2205 9 ** Reissue claims in excess of 20                            | 1801<br>1802                | 770<br>900                  | 1802    | 385<br>900  | Request for Continued Examination (RCE)  Request for expedited examination |             |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent                         | 1002                        | 300                         | I 1002  | 300         | of a design application  |             |
| SUBTOTAL (2) (\$) 0.  | Other fee (specify)         |                             |         |             | <u> </u>   |             |
| **or number previously paid, if greater; For Reissues, see above                                  | *Redu                       | iced by                     | Basic I | Filing F    | ee Paid SUBTOTAL (3) (\$) 130.   |             |

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

Jeffrey R.Ramberg

Registration No. (Alterney/Agant)

Signature

(Complete (if applicable))

Telephone 302 · 454 · 8(00 × 319)

Date 03/13/2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.